

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Ikuya MIYAMOTO et al.

Application No.:

Group Art Unit:

Filed: July 20, 2006

Examiner:

For: COMPOSITE MATERIAL AND THERMOPLASTIC RESIN COMPOSITE MATERIAL
USING THE SAME

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.

1. Enclosures accompanying this Information Disclosure Statement are:

- 1a. ☒ Form PTO-1449.
- 1b. ☒ Copy(ies) of IDS citation(s), except for U.S. Patents and U.S. Patent Application publications.
- 1c. ☒ English language copy of a communication(s) from a foreign Patent Office or a PCT International Search Report.
- 1d. ☒ English language translation (complete, Abstract or relevant portion(s)) attached to non-English language publications as indicated on the attached Form PTO-1449.
- 1e. ☒ Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for providing a concise explanation of non-English publications.
- 1f. ☐ List of Copending Applications (ATTACHMENT 1(f), hereto).
- 1g. ☐ List of Additional Submitted Documents (ATTACHMENT 1(g), hereto).

2. ☒ In accordance with 37 CFR § 1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is

(Check appropriate Items 2a, 2b, 2c and/or 2d)

- 2a. ☒ satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2)

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- 2b. ☒ set forth in the application.
- 2c. ☒ satisfied for the non-English language publication(s) indicated on the attached PTO-1449 as having an English language translation (complete or relevant portion(s)) attached thereto.
- 2d. ☒ enclosed as Attachment 1(e), hereto.
3. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

Respectfully submitted,

STAAS & HALSEY LLP

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FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NO. 1830.1024	APPLICATION NO.
INFORMATION DISCLOSURE STATEMENT <i>(Use several sheets if necessary)</i>		FIRST NAMED INVENTOR Ikuya MIYAMOTO et al.	
		FILING DATE July 20, 2006	GROUP ART UNIT

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
AA						

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO	ABSTRACT
	AB	8-302062	Japan		Yes
	AC	9-169893	Japan		Yes
	AD	2000-17157	Japan		Yes
	AE	2002-188000	Japan		Yes
	AF	2002-309074	Japan		Yes
	AG	2003-82212	Japan		Yes
	AH	2003-73538	Japan		Yes
	AI	2003-261695	Japan		Yes
	AJ	10-130434	Japan		Yes
	AK	2000-239498	Japan		Yes
	AL	10-310704	Japan		Yes
	AM	00/61676	WIPO		Yes

OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

			TRANSLATION YES NO
	AN		
EXAMINER			DATE CONSIDERED
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			

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ATTACHMENT 1(e)

EXPLANATIONS OF RELEVANCY OF REFERENCES

ATTORNEY DOCKET NO.

1830.1024

APPLICATION NO.

FIRST NAMED INVENTOR

Ikuya MIYAMOTO et al.

FILING DATE

July 20, 2006

GROUP ART UNIT

References	Disclosed in the specification?		Copy			Translation	
	Yes	No	Enc.	Follow	Not-enc.	Enc.	Not avail-able
1. JP-A-8-302062	<input type="radio"/>		<input type="radio"/>			<input type="radio"/> (only abstract)	
2. JP-A-9-169893	<input type="radio"/>		<input type="radio"/>			<input type="radio"/> (only abstract)	
3. JP-A-2000-17157	<input type="radio"/>		<input type="radio"/>			<input type="radio"/> (only abstract)	
4. JP-A-2002-188000	<input type="radio"/>		<input type="radio"/>			<input type="radio"/> (only abstract)	
5. JP-A-2002-309074	<input type="radio"/>		<input type="radio"/>			<input type="radio"/> (only abstract)	
6. JP-A-2003-82212	<input type="radio"/>		<input type="radio"/>			<input type="radio"/> (only abstract)	
7. JP-A-2003-73538	<input type="radio"/>		<input type="radio"/>			<input type="radio"/> (only abstract)	
8. JP-A-2003-261695	<input type="radio"/>		<input type="radio"/>			<input type="radio"/> (only abstract)	
9. JP-A-10-130434		<input type="radio"/>	<input type="radio"/>			<input type="radio"/> (only abstract)	
10. JP-A-10-310704		<input type="radio"/>	<input type="radio"/>			<input type="radio"/> (only abstract)	
11. JP-A-2000-239498		<input type="radio"/>	<input type="radio"/>			<input type="radio"/> (only abstract)	
12. WO-A-2000-61676		<input type="radio"/>	<input type="radio"/>			<input type="radio"/> (only abstract)	